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In the Claims:

Please cancel claims 1-14 without prejudice or disclaimer.

1-14. (Canceled).

15. (Original) A method of assembling a blower wheel, comprising the steps of:

placing a ring and a hub on a first die;

placing a cylindrical blade strip on the ring;

placing a backplate on the cylindrical blade strip, wherein the hub slidingly engages a hole in the backplate;

placing a second die on the backplate and hub;

applying a first compressive axial force to a second die, wherein the ring, cylindrical blade strip, and backplate are generally compressed between the first die and the second die;

applying a rotational force to the first die and the second die, wherein the first and second die are rotatably coupled by a transfer gear assembly;

applying a first radial crimping force on the ring, wherein a first flange of the ring engages a first portion of the cylindrical blade strip;

applying a second radial crimping force on the backplate, whereby a second flange of the backplate engages a second portion of the cylindrical blade strip;

generally stopping the rotation of the first and second die;

applying a second compressive axial force on the second die without removing the first compressive axial force, wherein the hub is generally deformed on one end, thereby engaging the backplate.

- 16. (Original) The method of claim 15, further comprising the step of measuring a number of rotations of the first die or the second die.
- 17. (Original) The method of claim 15, further comprising the step of measuring the first compressive axial force by a pressure transducer, thereby defining a first measured pressure.

- 18. (Original) The method of claim 17, further comprising the step of maintaining the first measured pressure below a first predetermined pressure by adjusting the first compressive axial force.
- 19. (Original) The method of claim 15, further comprising the step of measuring the second compressive axial force by a pressure transducer while the second compressive axial force is applied, thereby defining a second measured pressure.
- 20. (Original) The method of claim 19, further comprising the step of determining whether the second measured pressure is below a second predetermined pressure, and producing a signal indicating a fault if the second measured pressure is below the second predetermined pressure.
- 21. (Original) The method of claim 15, wherein the hub comprises a plurality of lugs which are generally deformed by the second compressive axial force, thereby securing the hub to the backplate.
- 22. (Original) The method of claim 15, wherein the hub comprises a generally circular flange which is generally deformed by the second compressive axial force, thereby securing the hub to the backplate.